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,	Application No.	Applicant(s)	
•	10/087,712	HALL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Long Nguyen	2816	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	ears on the cover sheet vote (OR REMAINS) CLOSED or other appropriate committed the committed of the coverage of the cov	in this application. If not included nunication will be mailed in due course. THIS	
of the Office or upon petition by the applicant. See 37 CFR 1.31	3 and MPEP 1308.		
 This communication is responsive to <u>the amendment filed</u> The allowed claim(s) is/are <u>33-38</u>. The drawings filed on <u>01 March 2002</u> are accepted by the 	Examiner.		
 Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d	or (f).	
 Certified copies of the priority documents hav 	e been received.		
Certified copies of the priority documents hav	e been received in Applicat	ion No	
Copies of the certified copies of the priority do	ocuments have been receiv	ed in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority use reference was included in the first sentence of the specific (a) The translation of the foreign language provisional and the first sentence of the specification or in an Application of the first sentence of the specification or in an Application	ation or in an Application D application has been receiv inder 35 U.S.C. §§ 120 and	ata Sheet. 37 CFR 1.78. ed. /or 121 since a specific reference was includ	ded
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to file	a reply complying with the requirements not	ed LE
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX	(AMINER'S AMENDMENT or NOTICE OF	
 8. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of the including changes required by the attached Examiner 	son's Patent Drawing Revie	ch has been approved by the Examiner.	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	I.84(c)) should be written on the margin according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	
9. DEPOSIT OF and/or INFORMATION about the depondant to the depondent of	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note the ICAL MATERIAL.	
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5☐ Notice of In	formal Patent Application (PTO-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No 		ımmary (PTO-413), Paper No. <u>20031211</u> .	
	^{3),} 7⊠ Examiner's	Amendment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance	

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Response to Amendment

1. The amendment filed on 12/2/03 (certify of mailing on 11/11/03) has been received and entered in the case.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Kevin Jackson on 12/11/03.

The application has been amended as follows:

In The Claims

Claim 36, line 2, "wherein the input signal" has been changed to --also--.

Claim 36, line 3, "includes" has been changed to --including--.

Claim 36, line 3, "the second" has been changed to --another--.

Reasons For The Above Change

The above change is made to overcome the indefinite problem in claim 36.

REASONS FOR ALLOWANCE

3. Claims 33-38 are allowed.

Claim 38 has been amended to be in an independent form including all the limitations of the base claim(s) and any intervening claim(s). Thus, claim 38 is allowed for the same reason as indicated in the last office action (mailed on 7/16/03), i.e., the prior art of record fails to disclose

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or suggest an amplifier including, in combination with other limitations, the first depletion mode

transistor is an n-channel device and the second depletion mode transistor is a p-channel device

with the recited connections set forth therein.

Claims 33-37 are allowed because they depend on claim 38.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directly to Examiner Long Nguyen whose telephone number is (703) 308-

6063. The Examiner can normally be reached on Monday to Friday from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Tim Callahan, can be reached at (703) 308-4876. The fax number for this group is

(703) 872-9306.

Any inquiry of general nature or relating to the status of this application or proceeding

should be directed to the group receptionist whose telephone number is (703) 308-0956.

LN

Date: December 11, 2003

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